

August 23, 2017

Dave Blye
Environmental Standards, Inc.
1140 Valley Forge Road
PO Box 810
Valley Forge, PA 19482

RE: Project: Hudson River Remedial Action M
Pace Project No.: 10399034

Dear Dave Blye:

Enclosed are the analytical results for sample(s) received by the laboratory on August 10, 2017. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Carol Davy
carol.davy@pacelabs.com
1(612)607-6436
Project Manager

Enclosures

cc: Meg Michell, Environmental Standards, Inc.



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: Hudson River Remedial Action M
Pace Project No.: 10399034

Minnesota Certification IDs

1700 Elm Street SE, Suite 200, Minneapolis, MN 55414-2485
A2LA Certification #: 2926.01
Alabama Certification #: 40770
Alaska Contaminated Sites Certification #: UST-078
Alaska DW Certification #: MN00064
Arizona Certification #: AZ0014
Arkansas Certification #: 88-0680
California Certification #: MN00064
CNMI Saipan Certification #: MP0003
Colorado Certification #: MN00064
Connecticut Certification #: PH-0256
EPA Region 8+Wyoming Certification #: via MN 027-053-137
Florida Certification #: E87605
Georgia Certification #: 959
Guam EPA Certification #: MN00064
Hawaii Certification #: MN00064
Idaho Certification #: MN00064
Illinois Certification #: 200011
Indiana Certification #: C-MN-01
Iowa Certification #: 368
Kansas Certification #: E-10167
Kentucky DW Certification #: 90062
Kentucky WW Certification #: 90062
Louisiana DEQ Certification #: 03086
Louisiana DW Certification #: MN00064
Maine Certification #: MN00064
Maryland Certification #: 322
Massachusetts Certification #: M-MN064

Michigan Certification #: 9909
Minnesota Certification #: 027-053-137
Mississippi Certification #: MN00064
Montana Certification #: CERT0092
Nebraska Certification #: NE-OS-18-06
Nevada Certification #: MN00064
New Hampshire Certification #: 2081
New Jersey Certification #: MN002
New York Certification #: 11647
North Carolina DW Certification #: 27700
North Carolina WW Certification #: 530
North Dakota Certification #: R-036
Ohio DW Certification #: 41244
Ohio VAP Certification #: CL101
Oklahoma Certification #: 9507
Oregon NwTPH Certification #: MN300001
Oregon Secondary Certification #: MN200001
Pennsylvania Certification #: 68-00563
Puerto Rico Certification #: MN00064
South Carolina Certification #: 74003001
Tennessee Certification #: TN02818
Texas Certification #: T104704192
Utah Certification #: MN00064
Virginia Certification #: 460163
Washington Certification #: C486
West Virginia DW Certification #: 9952 C
West Virginia DEP Certification #: 382
Wisconsin Certification #: 999407970
Wyoming via EPA Region 8 Certification #: 8TMS-L

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SAMPLE SUMMARY

Project: Hudson River Remedial Action M

Pace Project No.: 10399034

Lab ID	Sample ID	Matrix	Date Collected	Date Received
10399034001	OWS-SCHU-T170808141836	Water	08/08/17 11:34	08/10/17 09:45
10399034002	OWS-THIS-T170808141929	Water	08/08/17 12:48	08/10/17 09:45
10399034003	OWS-WAFO-T170808141605	Water	08/08/17 10:34	08/10/17 09:45

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SAMPLE ANALYTE COUNT

Project: Hudson River Remedial Action M

Pace Project No.: 10399034

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
10399034001	OWS-SCHU-T170808141836	SM 2540D	NAS	1	PASI-M
10399034002	OWS-THIS-T170808141929	SM 2540D	NAS	1	PASI-M
10399034003	OWS-WAFO-T170808141605	SM 2540D	NAS	1	PASI-M

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PROJECT NARRATIVE

Project: Hudson River Remedial Action M

Pace Project No.: 10399034

Method: SM 2540D

Description: 2540D TSS, Low Level

Client: GE_Anchor QEA, LLC

Date: August 23, 2017

General Information:

3 samples were analyzed for SM 2540D. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:

The samples were analyzed within the method required hold times with any exceptions noted below.

Method Blank:

All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:

All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:

All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Duplicate Sample:

All duplicate sample results were within method acceptance criteria with any exceptions noted below.

Additional Comments:

This data package has been reviewed for quality and completeness and is approved for release.

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: Hudson River Remedial Action M

Pace Project No.: 10399034

Sample: OWS-SCHU-
T170808141836 **Lab ID:** 10399034001 Collected: 08/08/17 11:34 Received: 08/10/17 09:45 Matrix: Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
2540D TSS, Low Level									
Analytical Method: SM 2540D									
Total Suspended Solids	2.6	mg/L	1.0	0.50	1		08/15/17 08:40		

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ANALYTICAL RESULTS

Project: Hudson River Remedial Action M

Pace Project No.: 10399034

Sample: OWS-THIS-T170808141929 **Lab ID:** 10399034002 Collected: 08/08/17 12:48 Received: 08/10/17 09:45 Matrix: Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
2540D TSS, Low Level									
Analytical Method: SM 2540D									
Total Suspended Solids	4.6	mg/L	1.0	0.50	1		08/15/17 08:40		

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ANALYTICAL RESULTS

Project: Hudson River Remedial Action M

Pace Project No.: 10399034

Sample: OWS-WAFO-
T170808141605 **Lab ID:** 10399034003 Collected: 08/08/17 10:34 Received: 08/10/17 09:45 Matrix: Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
2540D TSS, Low Level									
Analytical Method: SM 2540D									
Total Suspended Solids	5.1	mg/L	1.0	0.50	1		08/15/17 08:40		

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QUALITY CONTROL DATA

Project: Hudson River Remedial Action M

Pace Project No.: 10399034

QC Batch: 490888 Analysis Method: SM 2540D
QC Batch Method: SM 2540D Analysis Description: 2540D TSS, Low Level
Associated Lab Samples: 10399034001, 10399034002, 10399034003

METHOD BLANK: 2671136 Matrix: Water

Associated Lab Samples: 10399034001, 10399034002, 10399034003

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Total Suspended Solids	mg/L	<1.0	1.0	0.50	08/15/17 08:40	

LABORATORY CONTROL SAMPLE: 2671137

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Total Suspended Solids	mg/L	100	91.9	92	80-120	

SAMPLE DUPLICATE: 2671138

Parameter	Units	10399034003 Result	Dup Result	RPD	Max RPD	Qualifiers
Total Suspended Solids	mg/L	5.1	4.7	8	10	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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QUALIFIERS

Project: Hudson River Remedial Action M

Pace Project No.: 10399034

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

LABORATORIES

PASI-M Pace Analytical Services - Minneapolis

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Hudson River Remedial Action M

Pace Project No.: 10399034

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10399034001	OWS-SCHU-T170808141836	SM 2540D	490888		
10399034002	OWS-THIS-T170808141929	SM 2540D	490888		
10399034003	OWS-WAFO-T170808141605	SM 2540D	490888		

REPORT OF LABORATORY ANALYSIS

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305 West Grand Avenue Morris, NJ 07960 Ph: 201-939-9599

Client: General Electric Company

ENVIRONMENTAL SAMPLE CHAIN OF CUSTODY

Project: Hudson River Remedial Action Monitoring Program - Resuspension Monitoring

COC ID: COC170808142233PACE

Sample Custodian: KMB

Lab: PACE

COC Sample Number	Field Sample ID	QA/QC	Matrix **	Date Collected	Time Collected	Media*	# Containers	TEST REQUESTED	METHOD	MS	MSD	LD	Turn Around Time (hrs)	Preservative
001	OWS-SCHU-T170808141836	ENV	W	08/08/2017	11:34	W	1							
Total Suspended Solids														
								SM 2540D		N	N	N	480	4degC
002	OWS-THIS-T170808141929	ENV	W	08/08/2017	12:48	W	1							
Total Suspended Solids														
								SM 2540D		N	N	N	480	4degC
003	OWS-WAFO-T170808141605	ENV	W	08/08/2017	10:34	W	2							
Total Suspended Solids														
								SM 2540D		N	N	Y	480	4degC

001
002
003

Comments:


Relinquished by:	Received by:	Relinquished by:	Received by:	Relinquished by:	Received by:
Signature: <i>[Signature]</i> Print Name: <i>[Name]</i> Company: <i>[Company]</i> Date/Time: <i>[Date/Time]</i>	Signature: <i>[Signature]</i> Print Name: <i>[Name]</i> Company: <i>[Company]</i> Date/Time: <i>[Date/Time]</i>	Signature: <i>[Signature]</i> Print Name: <i>[Name]</i> Company: <i>[Company]</i> Date/Time: <i>[Date/Time]</i>	Signature: <i>[Signature]</i> Print Name: <i>[Name]</i> Company: <i>[Company]</i> Date/Time: <i>[Date/Time]</i>	Signature: <i>[Signature]</i> Print Name: <i>[Name]</i> Company: <i>[Company]</i> Date/Time: <i>[Date/Time]</i>	Signature: <i>[Signature]</i> Print Name: <i>[Name]</i> Company: <i>[Company]</i> Date/Time: <i>[Date/Time]</i>
<i>[Signature]</i> M. Brooks PACE 8/9/17 9:32	<i>[Signature]</i> M. Brooks PACE 8/9/17 10:16	<i>[Signature]</i> M. Brooks PACE 8/9/17 10:16	<i>[Signature]</i> A. Battin PACE 8/9/17 10:16	<i>[Signature]</i> A. Battin PACE 8/9/17 10:16	<i>[Signature]</i> A. Battin PACE 8/9/17 10:16
<i>[Signature]</i> M. Brooks PACE 8/9/17 9:32	<i>[Signature]</i> M. Brooks PACE 8/9/17 10:16	<i>[Signature]</i> M. Brooks PACE 8/9/17 10:16	<i>[Signature]</i> A. Battin PACE 8/9/17 10:16	<i>[Signature]</i> A. Battin PACE 8/9/17 10:16	<i>[Signature]</i> A. Battin PACE 8/9/17 10:16

Date Printed: 8/8/2017

* S = SEDIMENT, W = WATER, PW = PORE WATER

** W = Total/Whole, D = Dissolved, R = Residue, S = Sediment

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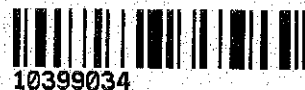
	Document Name: Sample Condition Upon Receipt Form - ESI	Document Revised: 21Dec2016 Page 1 of 2
	Document No.: F-MN-L-210-rev.22	Issuing Authority: Pace Minnesota Quality Office

**Sample Condition
Upon Receipt - ESI
Tech Specs**

Client Name:

Project #:

WO# : 10399034



10399034

Optional: Proj. Due Date: Proj. Name:

Courier: ☒ Fed Ex ☐ UPS ☐ USPS ☐ Client
☐ Commercial ☐ Pace ☐ Speedee ☐ Other:

Tracking Number: **735923886669**

Custody Seal on Cooler/Box Present? ☐ Yes ☒ No Seals Intact? ☐ Yes ☒ No

Packing Material: ☐ Bubble Wrap ☐ Bubble Bags ☒ None ☐ Other:

Thermometer ☒ 151401163

Used: ☐ 151401164

Type of Ice: ☒ Wet ☐ Blue ☐ None ☐ Samples on ice, cooling process has begun

Cooler Temp Read (°C): **0.3**

Cooler Temp Corrected (°C): **0.2**

Biological Tissue Frozen? ☐ Yes ☐ No ☒ NA

Temp should be above freezing to 6°C

Correction Factor: **-0.1**

Date and Initials of Person Examining Contents: **ME 8/10/17**

USDA Regulated Soil ☒ N/A, water sample)

Did samples originate in a quarantine zone within the United States: AL, AR, CA, FL, GA, ID, LA, MS, NC, NM, NY, OK, OR, SC, TN, TX or VA (check maps)? ☐ Yes ☐ No

Did samples originate from a foreign source (internationally, including Hawaii and Puerto Rico)? ☐ Yes ☐ No

If Yes to either question, fill out a Regulated Soil Checklist (F-MN-Q-338) and include with SCUR/COC paperwork.

			COMMENTS:
Chain of Custody Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		1.
Chain of Custody Filled Out?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		2.
Chain of Custody Relinquished?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		3.
Sampler Name and/or Signature on COC?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A		4.
Samples Arrived within Hold Time?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		5.
Short Hold Time Analysis (<72 hr)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		6.
Rush Turn Around Time Requested?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		7.
Sufficient Volume (triple volume provided for MS/MSD)?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		8.
Correct Containers Used?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		9.
-Pace Containers Used?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
Containers Intact?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		10.
Filtered Volume Received for Dissolved Tests?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A		11. Note if sediment is visible in the dissolved container.
Sample Labels Match COC?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		12.
-Includes Date/Time/ID/Analysis Matrix: wt			
All containers needing acid/base preservation have been checked?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A		13. <input type="checkbox"/> HNO ₃ <input type="checkbox"/> H ₂ SO ₄ <input type="checkbox"/> NaOH Positive for Res. Chlorine? Y N
All containers needing preservation are found to be in compliance with EPA recommendation? (HNO ₃ , H ₂ SO ₄ , NaOH>9 Sulfide, NaOH>12 Cyanide)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A		Sample #
Exceptions: VOA, Coliform, TOC/DOC, Oil and Grease, DRO/8015 (water) and Dioxin.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A		Initial when completed: Lot # of added preservative:
Per method, VOA pH is checked after analysis			
Headspace in VOA Vials (>6mm)?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A		14.
3 Trip Blanks Present?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A		15.
Trip Blank Custody Seals Present?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A		
Pace Trip Blank Lot # (if purchased):			

CLIENT NOTIFICATION/RESOLUTION

Field Data Required? ☐ Yes ☐ No

Person Contacted: _____

Date/Time: _____

Comments/Resolution: _____

Temp Log: Temp must be maintained at <6°C during login, record temp every 20 mins		
Opened Time: 1516	Temp: 0.3	Corrected Temp: 0.2
Time: _____	put in cooler	
Time: 1519	Temp: _____	Corrected Temp: _____

Project Manager Review: **Carol Day**

Date: **8/11/17**

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e. out of hold, incorrect preservative, out of temp, incorrect containers)



Analytical Data Package

Prepared by:

Pace Analytical Services

Pace Project No.: 10399034

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InOrganic

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FORM I INORGANIC-1
INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.

OWS-SCHU-
T170808141836

Lab Name: Pace Analytical - Minnesota SDG No. : 10399034 Contract: Hudson River Remedial Action
Lab Sample ID: 10399034001 Percent Moisture: _____

CAS No.	Analyte	Concentration	Q	Units	DF	Analysis Date/Time
	Total Suspended Solids	2.6		mg/L	1	08/15/2017 08:40

FORM I INORGANIC-1
INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.

OWS-THIS-T170808141929

Lab Name: Pace Analytical - Minnesota SDG No. : 10399034 Contract: Hudson River Remedial Action
Lab Sample ID: 10399034002 Percent Moisture: _____

CAS No.	Analyte	Concentration	Q	Units	DF	Analysis Date/Time
	Total Suspended Solids	4.6		mg/L	1	08/15/2017 08:40

FORM I INORGANIC-1
INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.

OWS-WAFO-
T170808141605

Lab Name: Pace Analytical - Minnesota SDG No. : 10399034 Contract: Hudson River Remedial Action
Lab Sample ID: 10399034003 Percent Moisture: _____

CAS No.	Analyte	Concentration	Q	Units	DF	Analysis Date/Time
	Total Suspended Solids	5.1		mg/L	1	08/15/2017 08:40

FORM III INORGANIC-1
BLANKS

Lab Name: Pace Analytical - Minnesota SDG No. : 10399034 Contract : Hudson River Remedial Action M

Method Blank Matrix: Water Instrument ID: 10WET4

Method Blank Concentration Units: mg/L

Analyte	Initial Calibration Blank		Continuing Calibration Blank						Method Blank	
		C		C		C		C		
									2671136	C
Total Suspended Solids									<1.0	U

SAMPLE NO.

FORM VI INORGANIC-1
DUPLICATES

2671138DUP

Lab Name: Pace Analytical - Minnesota SDG No. : 10399034 Contract: Hudson River Remedial ActionMatrix: Water Concentration Units: mg/LPercent Moisture: Basis: Wet

Analyte	Control Limit	Sample	Duplicate	RPD
Total Suspended Solids	10	5.1	4.7	8

FORM VII INORGANIC-1
LABORATORY CONTROL SAMPLE

SAMPLE NO.

2671137LCS

Lab Name: Pace Analytical - Minnesota SDG No. : 10399034 Contract: Hudson River Remedial Action

Matrix: Water

Analyte	Units	True	Found	%R	Limits	
Total Suspended Solids	mg/L	100	91.9	92	80	120

FORM IX INORGANIC-1
METHOD DETECTION LIMITS

Lab Name: Pace Analytical - Minnesota SDG No. : 10399034 Contract: Hudson River Remedial Action M

Preparation Method: SM 2540D Instrument ID: 10WET4

Concentration Units: mg/L

Analyte	PQL	MDL	MDL Date
Total Suspended Solids	2.0	1.0	04/01/2015

FORM XII INORGANIC-1
PREPARATION LOG

Lab Name: Pace Analytical - Minnesota SDG No. : 10399034 Contract: Hudson River Remedial Action M

Preparation Method: SM 2540D Batch: WET 54900

Lab Sample ID	Sample Name	Preparation Date	Initial Volume (mL)	Final Volume (mL)
2671136	2671136	08/15/2017	1000	500
2671137	2671137	08/15/2017	1000	500
2671138	2671138	08/15/2017	1000	500
10399034001	OWS-SCHU-	08/15/2017	1000	500
10399034002	OWS-THIS-	08/15/2017	1000	500
10399034003	OWS-WAFO-	08/15/2017	1000	500

FORM XIII INORGANIC-1
ANALYSIS RUN LOG

Lab Name: Pace Analytical - Minnesota SDG No. : 10399034 Contract: Hudson River Remedial Action M

Instrument ID: 10WET4

Analysis Method: SM 2540D

Start Date: 08/15/2017 08:40

End Date: 08/15/2017 08:40

Sample Name	Lab Sample ID	D/F	Date	Time	tss w
2671136BLANK	2671136	1	08/15/2017	08:40	X
2671137LCS	2671137	1	08/15/2017	08:40	X
2671138DUP	2671138	1	08/15/2017	08:40	X
OWS-SCHU-T170808141836	10399034001	1	08/15/2017	08:40	X
OWS-THIS-T170808141929	10399034002	1	08/15/2017	08:40	X
OWS-WAFO-	10399034003	1	08/15/2017	08:40	X

Batch Information: WET 54900 TSS LL

Template Version: F-MN-I-326-Rev.03 (24Jan2017)

Analysis Method	SM 2540D	Analyzed By	NAS	Instrument	10WET4	Acceptance Range:	103-105 C
Oven ID	10WET77	Thermometer ID	2113652	Oven Temp Correction Factor	-.1	Oven Temp In1 Corr Date/Time Init	106.0 105.0 08/15/2017 08:40 NAS
Oven Temp Out1 Corr Date/Time Init	105.0 104.0 08/15/2017 10:10 JCY	Desic. In 1 ID Date/Time Init	8 08/15/2017 10:11 JCY	Desic. Out 1 Date/Time Init	08/15/2017 11:09 JCY	Oven Temp In2 Corr Date/Time Init	104.0 103.0 08/15/2017 11:16 JCY
Oven Temp Out2 Corr Date/Time Init	105.0 104.0 08/16/2017 07:41 NAS	Desic. In 2 ID Date/Time Init	8 08/16/2017 07:41 NAS	Desic. Out 2 Date/Time Init	08/16/2017 08:17 JCY	Oven Temp In3 Corr Date/Time Init	
Reviewed By	KEO	Reviewed By Date	08/17/2017 08:37	Batch Notes			

Sample Information:

QC Rule	Sample Type	Lab Sample ID	Select	ID	TSS Final (mg/L)	TSS Posted (mg/L)	Run Date/Time	Initial Volume (mL)	TSS Filters ()	Filter Wt 1 (g)	Filter Use 1	Oven Wt 1 (g)	Oven Use 1	Oven Wt 2 (g)
2540D WLL	BLANK	2671136	Y	CZMEU	-0.10000	-0.20000	08/15/2017 08:40	1000	127996 ()	0.1161	M	0.1160	N	0.1160
2540D WLL	LCS	2671137	Y	CZMEV	91.900	183.80	08/15/2017 08:40	1000	127996 ()	0.1111	M	0.2034	N	0.2030
2540D WLL	PS	10399034001	Y	CZMEW	2.6000	5.2000	08/15/2017 08:40	1000	127996 ()	0.1150	M	0.1176	N	0.1176
2540D WLL	PS	10399034002	Y	CZMEX	4.6000	9.2000	08/15/2017 08:40	1000	127996 ()	0.1156	M	0.1202	N	0.1202
2540D WLL	RQS	10399034003	Y	CZMEY	5.1000	10.200	08/15/2017 08:40	1000	127996 ()	0.1168	M	0.1219	N	0.1219
2540D WLL	DUP	2671138	Y	CZMEZ	4.7000	9.4000	08/15/2017 08:40	1000	127996 ()	0.1182	M	0.1228	N	0.1229

QC Rule	Sample Type	Lab Sample ID	Oven Use 2	Oven %Diff 1&2	Oven Wt Diff 1&2	Sample Notes	TS/TDS-SPK (mL)
2540D WLL	BLANK	2671136	Y	0.0000	0.0000		
2540D WLL	LCS	2671137	Y	0.43431	0.0004		128179 (1000)
2540D WLL	PS	10399034001	Y	0.0000	0.0000		
2540D WLL	PS	10399034002	Y	0.0000	0.0000		
2540D WLL	RQS	10399034003	Y	0.0000	0.0000		

QC Rule	Sample Type	Lab Sample ID	Oven Use 2	Oven %Diff 1&2	Oven Wt Diff 1&2	Sample Notes	TS/TDS-SPK (mL)
10399034	2540D WLL	DUP	2671138	Y	2.1505	0.0001	

Standard Notes:

128179: TS/TSS/TDS Handmade Standard, 10WET4